

```
exchange_rates = {  
    'USD': 1.0,  
    'EUR': 0.85,  
    'JPY': 110.0,  
    'GBP': 0.75,  
    'INR': 83.5  
}
```

```
def display_currencies():  
    print("Available currencies:")  
    for currency in exchange_rates:  
        print("-", currency)
```

```
def convert_currency(amount, from_currency, to_currency):  
    # Convert source currency to USD  
    amount_in_usd = amount / exchange_rates[from_currency]  
    # Convert USD to target currency  
    converted_amount = amount_in_usd * exchange_rates[to_currency]  
    return converted_amount
```

```
# Direct test without input()  
def main():  
    display_currencies()  
    from_currency = "USD"  
    to_currency = "INR"  
    amount = 100
```

```
result = convert_currency(amount, from_currency, to_currency)  
print(f"\n{amount} {from_currency} = {result:.2f} {to_currency}")
```

main()